



Happy New Year



Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-51, 2009

Subregion and Country		Suspect Cases 2009	Measles Confirmed 2009			Year/Week Last Confir. Measles Case	Rubella Confirmed 2009			Year/Week Last Confir. Rubella Case	Diagnosis of Discarded Cases 2009		Congenital Rubella Syndrome		CRI *
			Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.	
AND	BOL	155	0	0	0	00/40	0	0	0	06/03	0	155	2	...	4 0
	COL	1106	0	0	0	02/39	0	0	0	07/31	3	1082	164	0	
	ECU	587	0	0	0	08/21	0	0	0	04/45	79	505	1	0	
	PER	769	0	0	0	08/18	0	0	0	06/45	4	733	...	...
	VEN	574	0	0	0	07/06	0	0	0	07/34	20	551	...	...
BRA	BRA	9038	0	0	0	06/48	0	0	0	09/41	624	7423	83	8	
	CAP	34	0	0	0	05/22	0	0	0	01/42	0	32	10	0	
	ELS	232	0	0	0	01/19	0	0	0	06/30	35	197	...	...
	GUT	255	0	0	0	98/05	0	0	0	06/30	1	245	5	0	
	HON	132	0	0	0	97/29	0	0	0	04/11	36	96	50	0	
CAR	NIC	101	0	0	0	94/14	0	0	0	04/19	2	98	0	0	
	PAN	82	0	0	0	95/49	0	0	0	02/48	2	78	1	0	
	CAR	360	0	0	0	08/26	0	0	0	08/18	4	319	0	0	
	LAC	592	0	0	0	93/27	0	0	0	04/06	0	592	0	0	
	DOR	110	0	0	0	01/23	0	0	0	06/44	1	107	...	...
MEX	FGU	18	0	0	0	...	0	0	0	...	12	6	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	2	0	0	0	01/39	0	0	0	06/47	0	0	1	0	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...
NOA	MEX	3726	0	0	0	06/49	0	0	0	08/20	0	2818	0	0	
	CAN	...	0	14	14 ^a	09/28	0	4	4 ^a	09/30	...	...	...	...
SOC	USA	...	0	69	69 ^a	09/41	0	4	4 ^a	09/30	...	...	...	...
	ARG	395	0	2	2 ^a	09/15	0	3	3 ^a	09/05	5	380	10	3	
	CHI	149	0	1	1 ^a	09/07	0	0	0	08/30	0	127	87	0	
	PAR	322	0	0	0	98/44	0	0	0	05/21	18	304	4	0	
	URU	2	0	0	0	99/08	0	0	0	01/37	0	2	...	...
TOTAL		18741	0	86	86	-	0	11	11	-	846	15850	418	11	4

... No report received; * Congenital rubella infection; (a) See Table 2 for infection source.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-51, 2009

Subregion and Country		Measles			Rubella				
		I	IR	U	I	IR	U	IN	
AND	BOL								
	COL								
	ECU								
	PER								
	VEN								
BRA	BRA								
	CAP								
	COR								
	ELS								
	GUT								
HON	HON								
	NIC								
	PAN								
	CAR	CAR							
		LAC							
CUB									
DOR									
FGU									
GUA	GUA								
	HAI								
	MAR								
	PUR								
	MEX	MEX							
NOA		4	10		2	1	1		
CAN		29	29	11	1		3		
USA									
SOC		ARG	1	1					3
	CHI	1							
	PAR								
	URU								
	TOTAL	35	40	11	3	1	4	3	

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-51, 2009

Country	Pending Cases 2008	Cumulative 2009	Week of Rash Onset							Unkn.
			1-46	47	48	49	50	51		
BOL	0	0	0	0	0	...	...	...
COL	0	19	18	0	0	1	0	0		
ECU	0	3	1	0	2	0	0	0		
PER	0	32	17	1	3	5	4	2		
VEN	0	3	3	0	0	0	0	0		
BRA	0	991	824	68	54	35	10	...		
COR	0	2	2	0	0	0	...	...
ELS	0	0	0	0	0	...	...	...
GUT	0	9	9	0	0	0	0	...		
HON	0	0	0	0	0	0	0	0		
NIC	0	1	1	0	0	0	0	...		
PAN	0	2	1	0	0	0	1	0		
CAR	0	37	37	0	...	...	...	...
CUB	0	0	0	0	0	0	0	0		
DOR	0	2	0	0	0	0	1	...	1	
FGU	0	0	0	0	0	...	...	...
GUA	...	...	...	...	...	...	...	...
HAI	0	2	2	0	...	...	...	...
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	908	893	4	4	7	0	0		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	5	0	0	0	5	0	0		
CHI	0	21	16	3	1	0	1	...		
PAR	0	0	0	0	0	0	0	0		
URU	0	0	0	0	0	0	...	...
TOTAL	0	2037	1824	76	64	53	17	2	1	

I: Imported; IR: Import-related; U: Unknown; IN: Indigenous

... No report received

Table No.4
Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-51, 2009

Sub-region and Country		% Sites Reporting Weekly	% Cases with Adequate Investigation	% Cases with Adequate Sample	% Lab Received ≤5 days	% Lab Result ≤4 days	% Cases Discarded by Lab	Chains of Transmission With Representative Samples for Viral Isolation		
								Measles	Rubella	
AND	BOL	79	99	100	75	74	100			
	COL	73	66	93	84	88	98			
	ECU	87	65	99	90	88	98			
	PER	94	94	98	67	80	96			
	VEN	90	59	95	71	72	98			
BRA	BRA	67	69	71	...	...	99		
	CAP	57	44	59	79	52	97			
	COR	81	73	100	91	83	100			
	ELS	...	21	97	88	75	94			
	GUT	93	94	98	79	92	99			
HON	HON	100	82	97	95	71	98			
	NIC	88	89	98	89	91	99			
	PAN	99	67	96	36	97	98			
	CAR	CAR	110	100	100	100	100	100		
		LAC	87	52	96	58	33	98		
CUB		...	...	...	...	...	...
DOR		...	...	...	...	...	...
FGU		...	...	...	...	...	...
GUA	GUA	...	...	...	...	...	...
	HAI	100	0	100	50	50	...			
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
	MEX	MEX	94	99	99	80	82	100		
NOA		...	...	...	...	...	...
CAN		...	...	...	...	...	...
USA		...	...	...	...	...	...
SOC		ARG	75	75	100	75	97	100		
	CHI	99	9	89	63	78	95			
	PAR	88	67	99	88	100	100			
	URU	54	50	50	100	0	50			
	Total and Average	84	76	85	79	84	99			

... No report received.